

CLAIMS

1. Composition for cosmetic or pharmaceutical use characterized in that it comprises a first phase comprising an antioxidant compound in an aqueous medium and a second phase which comprises a moisturizer compound and an immunomodulator and in that the proportion of said first phase to the second phase is from 6:1 to 14:1.

2. Composition according to claim 1, characterized in that the first phase comprises ascorbic acid as the antioxidant compound present at 1 to 30% by weight, preferably 1 and 10% by weight, and the second phase comprises 0.5 to 3.0% of ceramides as moisturizer, and 0.5 to 3.0% of an betaglycane immunomodulator, the proportion between said first and second phases being in the range of 6:1 to 14:1.

3. Composition according to claim 1, characterized in that the first phase comprises ascorbic acid present at 0.0001 to 0.001% by weight.

4. Composition according to claim 1, characterized in that the first phase comprises a mixture of antioxidants comprising ascorbic acid, present at 1 to 20%, and OPC's, present at 0.001 to 2.2%, wherein the second phase comprises 0.5 to 3.0% by weight of ceramides as moisturizer, preferably lamellar ceramides, and 0.5 to 3.0% of betaglycane immunomodulator, the proportion of use between said first and second phases being from 6:1 to 14:1, preferably between 12:1 to 8:1.

5. Composition according to claim 4, characterized in that the antioxidant compound of the first phase comprises 1 to 20% of ascorbic acid preferably between 5 and 18% and 0.001 to 2.2% of OPC's, preferably between 0.01 to 1.7%, wherein the second phase comprises 0.5 to 3.0% of lamellar ceramides as moisturizer, preferably between 1.5 and 2.5%, and the immunomodulator is betaglycane present at a range of 0.5 to 3.0%, preferably 1.5 to 2.5%, the proportion between said first and second phases being from 6:1 to 14:1, preferably between 12:1 to 8:1, and most preferably around 11:1.

6. Composition according to any of the previous claims, characterized in that the ascorbic acid is under the levogyrous molecular form, the OPC's are grape seed oligomers present at about 0.1 to 0.4%, preferably around 0.3% wherein said first and second phases are maintained separated prior to the moment of use.

7. Composition according to claim 6, characterized in that the first phase also includes about 15 to 19% of propylene glycol, about 0.01 to 1% of methyl paraben, about 0.05 to 1% of propyl paraben, from 0.05 to 0.5% of glutathion, from 0.1 to 0.5% of 1- hydroxyethylidene (1,1 diphosphonic) acid, the balance being water in enough quantity to complete 100% of the weight of such phase; wherein the second phase also includes compounds selected from xanthan gum thickeners, carbomer and its mixtures, present at about 0.3 to 0.7%, selected methyl paraben, propyl paraben preservatives and mixtures thereof, present at 0.09 to 0.27%.

8. Composition for cosmetic or pharmaceutical use characterized in that it comprises a first phase comprising an antioxidant compound in an aqueous medium, a deoxygenating compound, a metallic ions sequestering compound, and a reducing agent, and a second phase which comprises a moisturizer compound and an immunomodulator, wherein the application proportion between the first and the second phases ranges from 6:1 to 14:1.

9. Composition according to claim 8, characterized in that the antioxidant compound is selected from the group comprising levogyrous ascorbic acid (LAA) and proanthocyanidins (OPC's).

10. Composition according to any of claims 8 and 9, characterized in that the antioxidant is the LAA.

11. Composition according to any one of claims 8 to 10, characterized in that the antioxidant further comprises proanthocyanidins (OPC's).

12. Composition according to any one of claims 8 to 11, characterized in that the deoxygenating compound is a glycol.

13. Composition according to claim 12, characterized in that the deoxygenating compound is chosen from propylene glycol, butylene glycol, and mixtures thereof, most preferably the propylene glycol.

14. Composition according to any one of claims 8 to 13, characterized in that the metallic ions sequestering compound is selected from the group comprising ethylenephosphonic acids, their salts and mixtures thereof, or from the group that comprises phosphonates which include di-, tri, tetra- and pentavalent acids, their salts and mixtures thereof.

15. Composition according to claim 14, characterized in that the metallic ions

sequestering compound is selected from the group which comprises sodium salt of 1-hydroxyethylidene (1,1 diphosphonic) acid, ethylenediaminetetra (methylenephosphonic) acid, sodium salt of ethylenediaminetetra (methylenephosphonic) acid, diethyleneaminepenta (methylenephosphonic) acid, sodium salt of diethyleneaminepenta (methylenephosphonic) acid, hydroxyethylidene (1,1 diphosphonic) acid and mixtures thereof.

16. Composition according to claim 15, characterized in that the metallic ions sequestering compound is 1-hydroxyethyliden (1,1 diphosphonic) acid.

17. Composition according to claim any one of claims 8 to 16, characterized in that the reducing agent is selected from the group comprising sodium dithionite, sodium disulphides, calcium disulphides, potassium disulphides and Glutathion, as well as mixtures thereof.

18. Composition according to claim 17, characterized in that the reducing agent is Glutathion or sodium dithionite.

19. Composition according to claim any one of claims 8 to 18, characterized in that the composition comprises the deoxygenating compound within a range from about 10% to about 25%, the metallic ions sequestering within a range from about 0.01% to about 0.20%, reducing agent in a concentration from about 0.01% to about 0.5%, the antioxidant compound content being from about 0.01% to about 30%, all the percentages being expressed by weight, based on the total weight of the composition.

20. Composition according to claim 19, characterized in that it comprises the deoxygenating compound within a range from about 16% to about 19%, the metallic ions sequestering compound within a range from about 0.10% to about 0.20% and reducing agent at a concentration from about 0.05% to about 0.2%, the antioxidant compound content being from about 0.5% to about 20% by weight.

21. Composition according to claim any one of claims 8 to 20, characterized in that the second phase comprises from 0.5 to 0.3%, most preferably, from 1.5 to 2.5% of moisturizing agents, preferably ceramides, more preferably, lamellar ceramides,; 0.5 to 3.0% and, most preferably, from 1.5 to 2.5% of immunomodulators, preferably betaglycanes, the proportion between the first and the second phases being 6:1 to 14:1, preferably from 8:1 to 12:1, and most preferably, about 11:1.